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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/31/2005

Robert E Krebs Thelen Reid & Priest LLP P O Box 640640 San Jose, CA 95164-0640 EXAMINER

PERILLA, JASON M

ART UNIT PAPER NUMBER

2638

DATE MAILED: 10/31/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/831 166	05/07/2001	Sebastien Levenue	03/200-320	9044	

TITLE OF INVENTION: PARALLEL ARCHITECHTURE DIGITAL FILTER AND SPREAD SPECTRUM SIGNAL RECEIVER USING SUCH A FILTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	01/31/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS. NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

APPLICATION NO.   FILINO DATE   FIRST NAMED INVENTOR   ATTORNEY DOCKET NO.   CONFIRMATION NO.	maintenance fee notifications	S. E ADDRESS (Note: Use Block 1 for				f mailing can only be used for	
Robert E Krebs Theien Reid & Priest LLP PO Box 640640 San Jose, CA 95164-0640  San Jose, CA 95164-0640  San Jose, CA 95164-0640  APPLICATION NO. PILINÔ DATE FIRST NAMED RIVEROUS (Jepunda Service)  APPLICATION NO. PILINÔ DATE FIRST NAMED RIVEROUS (Jepunda Service)  APPLICATION NO. PILINÔ DATE FIRST NAMED RIVEROUS (Jepunda Service)  APPLICATION NO. PILINÔ DATE FIRST NAMED RIVEROUS (Jepunda Service)  APPLICATION NO. PILINÔ DATE FIRST NAMED RIVEROUS (Jepunda Service)  APPLICATION NO. PILINÔ DATE FIRST NAMED RIVEROUS (Jepunda Service)  APPLICATION NO. PILINÔ DATE FIRST NAMED RIVEROUS (Jepunda Service)  APPLICATION NO. PILINÔ DATE FIRST NAMED RIVEROUS (Jepunda Service)  APPLICATION NO. PILINÔ DATE FIRST NAMED RIVEROUS (Jepunda Service)  APPLICATION PARALLEL ARCHITECHTURE DIGITAL FILTER AND SPREAD SPECTRUM SIGNAL RECEIVER USING SUCH A FILTER  APPLICATION PARALLEL ARCHITECHTURE DIGITAL FILTER AND SPREAD SPECTRUM SIGNAL RECEIVER USING SUCH A FILTER  APPLICATION PE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FERS) DUE DATE DUE  DATE DUE  CHANGE GO CONTROLOGICAL SERVICE S					Fee(s) Transmittal. T	his certificate cannot be used	for any other accompanying
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CrR 1.363).   Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.   Fee Address indication (or "Fee Address" Indication form PTO/SB/122) attached. Use of a Customer Number is required.   (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3   (2) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (3) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (4) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (4) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (4) the name of a single firm (having as a member a registered attorneys or agents. If no name is 3   (4) the name of		•					
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PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government 4a. The following fee(s) are enclosed:    Department of Fee(s):   A check in the amount of the fee(s) is enclosed.   Payment by credit card. Form PTO-2038 is attached.   Payment by credit card. Form PTO-2038 is attached.   Payment by credit card. Form PTO-2038 is attached.   Poposit Account Number (enclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)   A Applicant claims SMALL ENTITY status. See 37 CFR 1.27.   B. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.				(2) the nan	ne of a single firm (having as	a member a 2	
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Please check the appropriate assignee category or categories (will not be printed on the patent):	PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will apper Ta substitute	ear on the patent. If an assig for filing an assignment.	mee is identified below, the o	locument has been filed fo
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5. Change in Entity Status (from status indicated above)  \[ \begin{align*} \text{D} a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  \text{D} b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). \] The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.  \[ \text{Date} \] \[ \text{Date} \] \[ \text{Date} \] \[ \text{Date} \]		•	-	☐ The Dire	ctor is hereby authorized by	charge the required fee(s), or	credit any overpayment, to
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an appression. Confidentiality is governed by 35 U.S.C. 122 and 37 CFK 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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09/831,166	05/07/2001	Sebastien Leveque	034299-329	9044	
7590 10/31/2005			EXAM	INER	
Robert E Krebs	•		PERILLA,	JASON M	
Thelen Reid & Prie P O Box 640640	st LLP		ART UNIT	PAPER NUMBER	
San Jose, CA 95164-0640 •			2638		
•			DATE MAILED: 10/31/2004	•	

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.